

**Calibration Energy Savings
Approximation:**

		<u>Unit Costs:</u>			
Number of Displays	100				
Lamps / Display	1	Cost / Lamp	\$300		
Wattage / Lamp	240	Lamp Life in Years	1	Annual Costs:	
		<u>Energy Costs:</u>			
		Avg. Usage / Day (hr.)	6	Lamp Costs	\$30,000 /yr
		Operational Days / Yr.	300		
		Approx Energy Cost (\$/kWhr)	0.15	Energy Costs	\$6,480 /yr
				Current Total:	\$36,480 /yr
With ISF Calibration:		Lamp Life Increase	36%	Lamp Cost	\$19,200
		Energy Savings factor	30%	Energy Cost	\$4,536
				Future Total:	\$23,736 /yr